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OCT 2 0 1994

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

(202) 429-7049 TELEX 248349 WYRN UR

October 20, 1994

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By Messenger

Mr. William F. Caton Acting Secretary Federal Communications Commission Room 222 - Mail Stop 1170 1919 M St., N.W. Washington, DC 20554

Re:

Ex Parte Communications

PR Docket No. 93-61

Automatic Vehicle Monitoring(AVM)

Dear Mr. Caton:

This is to note that today Louis Jandrell and James Pautler of Pinpoint Communications, Inc., and I met with Dr. Michael Marcus and Mr. Bruce Franca of the Office of Engineering and Technology and Mr. Martin Liebman of the Private Radio Bureau to discuss the use of wideband forward links by Pinpoint in this proceeding. In addition to the positions set forth in filings heretofore made by Pinpoint in this proceeding, Messrs. Jandrell and Pautler used the enclosed materials in discussing this subject.

Please contact me with any questions concerning this matter.

Respectfully.

David E. Hilliard

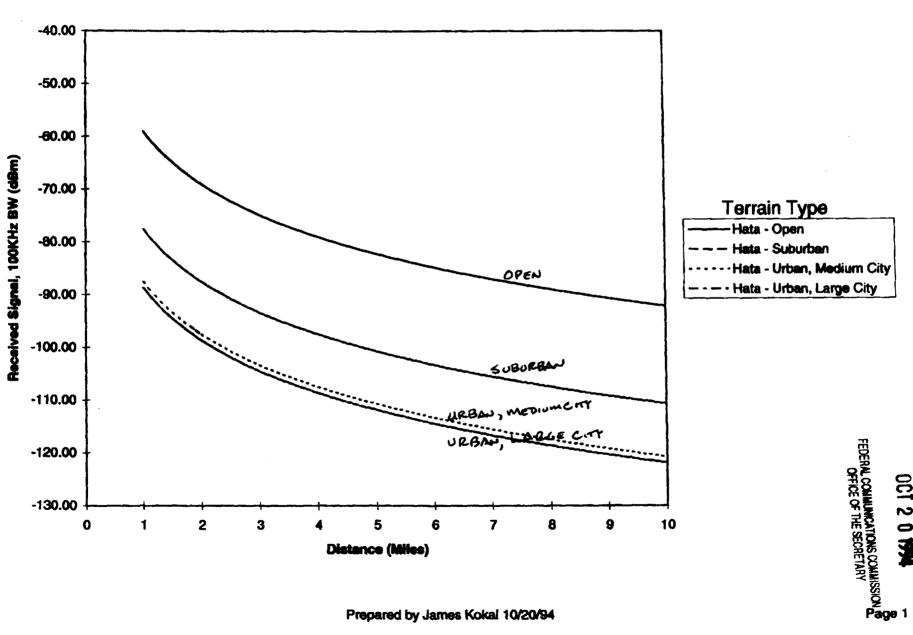
Counsel for Pinpoint Communications, Inc.

Enclosure

cc: Dr. Marcus and Messrs. Franca and Liebman

No. of Copies rec'd__ List ABCDE

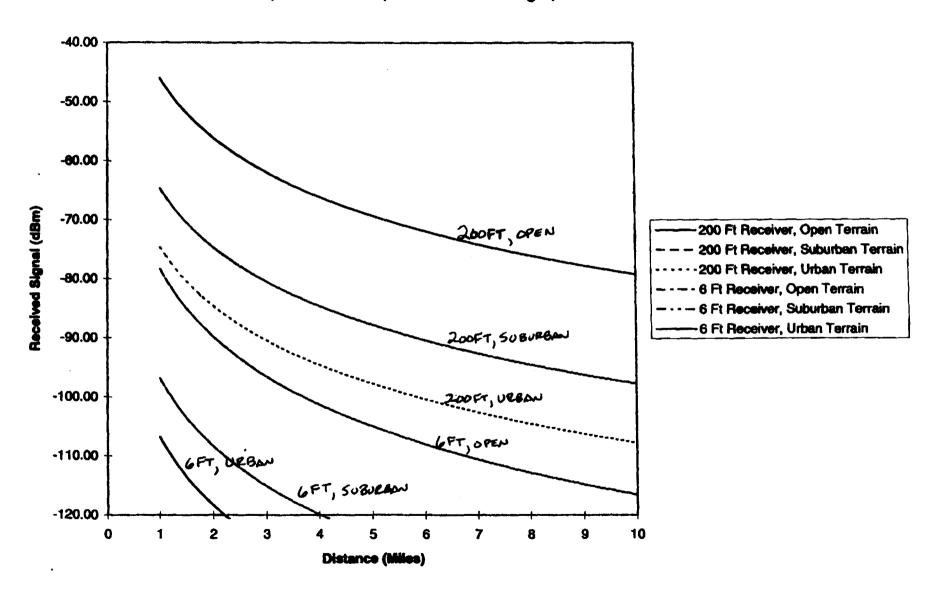
AVM System, 500W EIRP, 8 MHz BW



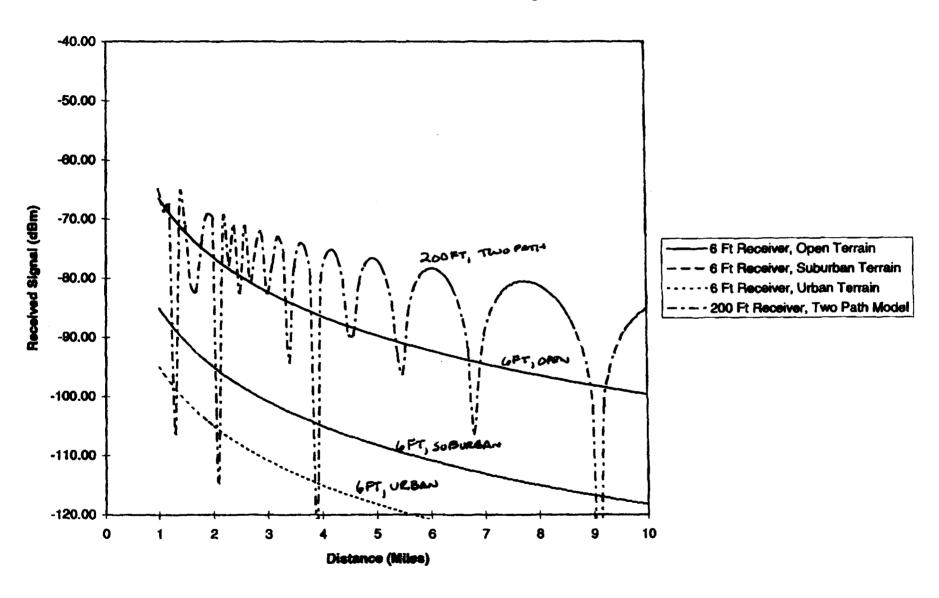
RECEIVED

Prepared by James Kokal 10/20/94

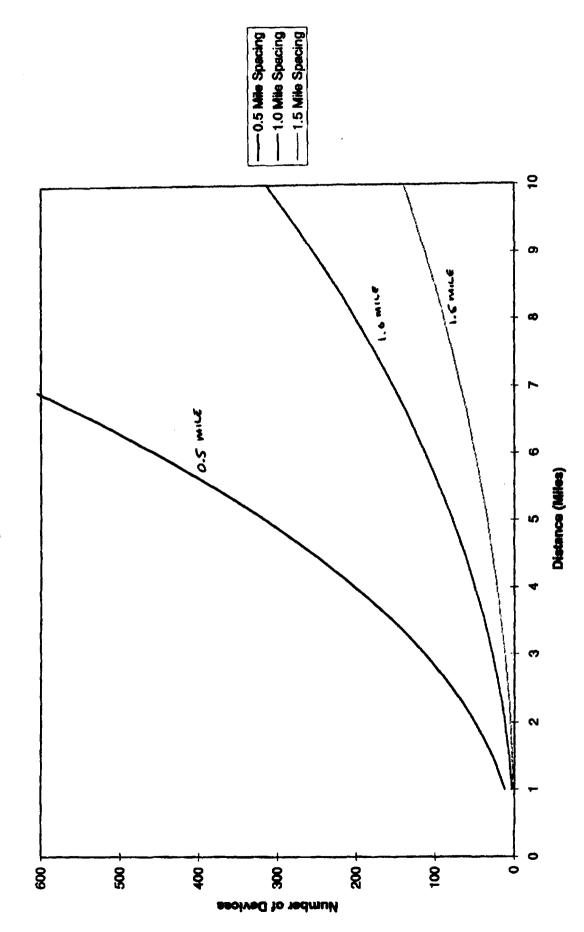
Part 15 Device, +33 dBM ERP, 30 Ft Antenna Height, No Receiver Gain Included



Part 15 Device, +33 dBM ERP, 200 Ft Antenna Height, No Receiver Gain Included



Device Population in a Radial Circle



Page 1